

## Rep. Daniel J. Burke

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## Filed: 4/23/2007

## 09500HB1479ham002 LRB095 11221 RAS 35117 a 1 AMENDMENT TO HOUSE BILL 1479 2 AMENDMENT NO. . Amend House Bill 1479, AS AMENDED, by 3 replacing everything after the enacting clause with the 4 following: "Section 5. The Fire Sprinkler Contractor Licensing Act is 5 6 amended by changing Sections 10 and 15 as follows: 7 (225 ILCS 317/10) Sec. 10. Definitions. As used in this Act, unless the 8 context otherwise requires: 10 "Design drawings and design specifications of engineered sprinkler systems" means technical submissions consisting of 11 12 those criteria necessary to establish the objectives and 13 criteria of the system, including without limitation items concerning (i) the identification of the building use; (ii) the 14

scope of the work, occupancy, and hazard classification; (iii)

the identification of the codes and standards to be followed;

and (iv) the system type and preliminary hydraulics to
establish the adequacy of the water supply for the proposed
system.

"Designated certified person" means an individual who has met the qualifications set forth under Section 20 of this Act.

"Fire protection system shop drawings layout documents" means layout drawings, catalog information on standard products, and other construction data that provide detail on the location of risers, cross mains, branch lines, sprinklers, piping per applicable standard, and hanger locations. "Fire protection system shop drawings layout documents" serve as a guide for fabrication and installation of a fire sprinkler system and shall be based upon applicable standards pursuant to Section 30 of this Act.

"Fire sprinkler contractor" means a person who holds himself or herself out to be in the business of or contracts with a person to install or repair a fire sprinkler system.

"Fire sprinkler system" means any water-based automatic fire extinguishing system employing fire sprinklers, including accessory fire pumps and associated piping, fire standpipes, or underground fire main systems starting at the connection to the water service after the approved backflow device is installed under the requirements of the Illinois Plumbing Code and ending at the most remote fire sprinkler. "Fire sprinkler system" includes but is not limited to a fire sprinkler system in a residential, commercial, institutional, educational, public,

- 1 or private occupancy. "Fire sprinkler system" does not include
- 2 single sprinkler heads that are in a loop of the potable water
- system, as referenced in 77 Ill. Adm. Code 890.1130 and 3
- 4 890.1200.
- 5 "Licensee" means a person or business organization
- licensed in accordance with this Act. 6
- "NICET" means the National Institute for Certification in 7
- 8 Engineering Technologies.
- "Person" means an individual, group of individuals, 9
- 10 association, trust, partnership, corporation, person doing
- business under an assumed name, the State of Illinois, or 11
- department thereof, any other state-owned and operated 12
- 13 institution, or any other entity.
- 14 "Responsible charge" means work that is prepared under the
- 15 control of a licensed professional engineer or architect or
- 16 work that the licensed design professional has the detailed
- professional knowledge to assure has been prepared and 17
- administered in accordance with standards of reasonable 18
- 19 professional skill and diligence.
- 20 "Supervision" means the direction and management by a
- designated certified person of the activities of non-certified 21
- 22 personnel in the installation or repair of fire sprinkler
- 23 systems.
- 24 (Source: P.A. 94-367, eff. 1-1-06.)
- 25 (225 ILCS 317/15)

- 1 Sec. 15. Licensing requirements.
- 2 (a) It shall be unlawful for any person or business to
  3 engage in, advertise, or hold itself out to be in the business
  4 of installing or repairing fire sprinkler systems in this State
  5 after 6 months after the effective date of this Act, unless
  6 such person or business is licensed by the State Fire Marshal.
  7 This license must be renewed every year.
  - (b) In order to obtain a license, a person or business must submit an application to the State Fire Marshal, on a form provided by the State Fire Marshal containing the information prescribed, along with the application fee.
  - (c) A business applying for a license must have a designated certified person employed at the business location and the designated certified person shall be identified on the license application.
  - (d) A person or business applying for a license must show proof of having liability and property damage insurance in such amounts and under such circumstances as may be determined by the State Fire Marshal. The amount of liability and property damage insurance, however, shall not be less than the amount specified in Section 35 of this Act.
  - (e) A person or business applying for a license must show proof of having workers' compensation insurance covering its employees or be approved as a self-insurer of workers' compensation in accordance with the laws of this State.
  - (f) A person or business so licensed shall have a separate

- 1 license for each business location within the State or outside
- 2 the State when the business location is responsible for any
- 3 installation or repair of fire sprinkler systems performed
- 4 within the State.
- 5 (g) When an individual proposes to do business in her or
- 6 his own name, a license, when granted, shall be issued only to
- 7 that individual.
- 8 (h) If the applicant requesting licensure to engage in
- 9 contracting is a business organization, such as a partnership,
- 10 corporation, business trust, or other legal entity, the
- 11 application shall state the name of the partnership and its
- 12 partners, the name of the corporation and its officers and
- directors, the name of the business trust and its trustees, or
- 14 the name of such other legal entity and its members and shall
- 15 furnish evidence of statutory compliance if a fictitious name
- is used. Such application shall also show that the business
- 17 entity employs a designated certified person as required under
- 18 Section 20. The license, when issued upon application of a
- business organization, shall be in the name of the business
- 20 organization and the name of the qualifying designated
- 21 certified person shall be noted thereon.
- 22 (i) No license is required for a person or business that is
- 23 engaged in the installation of fire sprinkler systems only in
- 24 single family or multiple family residential dwellings up to
- and including 8 family units that do not exceed 2 1/2 stories
- in height from the lowest grade level.

- (i-5) All design drawings and design specifications of engineered sprinkler systems, as defined in Section 10 of this Act, must be sealed by a professional engineer licensed under the Professional Engineering Act of 1989 or an architect licensed under the Illinois Architecture Practice Act of 1989.
- documents of fire sprinkler systems, as defined in Section 10 of this Act, shall be prepared by (i) a professional engineer who is licensed under the Professional Engineering Practice Act of 1989, (ii) an architect who is licensed under the Illinois Architecture Practice Act of 1989, or (iii) a holder of a valid NICET level 3 or 4 certification in fire protection technology automatic sprinkler system layout who is either licensed under this Act or employed by an organization licensed under this Act for approval by a person, entity, or jurisdiction, as required by code. In the case of a non-exempt professional engineering or architecture project, the fire protection system shop drawings submitted to an authority having jurisdiction must be completed under the responsible charge of the sealing licensed design professional.
- 21 (Source: P.A. 94-367, eff. 1-1-06.)".